REMARKS

The claims have been amended herein to avoid multiple dependency for fee calculation purposes only.

The Abstract from the International Application has been presented on a separate page as required.

Should any extensions of time or fees be necessary in order to maintain this Application in pending condition, appropriate requests are hereby made and authorization is given to debit Account # 02-2275.

Respectfully submitted,

LUCAS & MERCANTI, LLP

By:

Donald C. Lucas, 31,275

Attorney for Applicant(s) 475 Park Avenue South, 15th Floor

New York, NY 10016 Tel. # 212-661-8000

Encl: Return receipt postcard

ABSTRACT

The present invention relates to a method for the production of trichlorosilane by reaction of silicon with HCI gas at a temperature between 250° and 1100°C, and an absolute pressure of 0.5 - 30 atm in a fluidized bed reactor, in a stirred bed reactor or a solid bed reactor, where the silicon supplied to the reactor contains between 30 and 10.000 ppm chromium. The invention further relates to silicon for use in the production of trichlorosilane by reaction of silicon with HCI gas, containing between 30 and 10.000 ppm 10 chromium, the remaining except for normal impurities being silicon.